Microsoft® Windows™ Version 3.1 Hardware Compatibility List

Support for these devices is included in the Microsoft Windows package.

The following hardware has been determined to be compatible with Microsoft Windows operating system version 3.1 running on MS-DOS®. This list was complete on February 18, 1992; however, additional hardware may have been tested subsequent to publication and may not be listed here. If your hardware is not listed below, call your hardware manufacturer for information. (All hardware that passes our compatibility testing will feature the "Windows Compatible" logo.) For information about the Windows Drivers Library, please call Microsoft Sales and Service at (800) 426-9400.

Computers compatible with Windows version 3.1

Any computer 100% compatible with those listed below. (Other computers may be compatible, but they have not been tested.)

:3C! PRO 3
:3C! PRO4
:3C! Slim 386 C
:3C! Slim 386 X
:3C! Slim 486 C
:3C! Slim 486 X
Acer 1100/33
Acer 1120SX
Acer 1125E
AcerAnyware 386S
AcerFrame 3000SP
AcerMate 386/33
AcerPower 386SX
AcerPower 486/33
AcerPower 486SX
AcerPower 500/20
AcerPower 500/33
Acros 340
Acros 400
Acros 515
Acros 525
Acros 615
Acros 620
Acros 625
Acros 723
Acros 750
ADD-X AS 316sx
ADD-X AS 320sx
ADD-X AS 450
Adler Royal P45
AEG Olystar 70 H20V
Alcatel 700/33
Alcatel 701/33
Alcatel 7100/33
Alcatel 801/20
Alcatel 8100/20
Alcatel 8551
Alcatel 901/33
Alcatel 9300/33
Alcatel APC 701/33
Alcatel APC 7100/33
Alcatel APC 801/20
Alcatel APC 8100/20
Alcatel APC 8551
Alcatel APC 901/33
Alcatel APC 9300/33
ALIF 386DX25 ti
ALIF 386DX33/64c ti
ALIF 386SX16 ti
ALIF 433DX128 ti
Almac Electronics 030-01020-00
ALR Business STATION 386/33
ALR Business STATION 486/33
ALR Business STATION 486/50
ALR Business STATION 486ASX/20
ALR BusinessVEISA 386/33
ALR BusinessVEISA 486/33
ALR BusinessVEISA 486/50
ALR MPS 386/33
ALR MPS 486/33
ALR MPS 486/50
ALR MPS 486ASX/20
ALR PowerFlex 386SX/16
ALR PowerFlex 386SX/20
ALR PowerFlex 486ASX/20
ALR PowerFlex 486DX/25
ALR PowerFlex Flyer 386SX/25
ALR PowerFlex Flyer 486SX/20
ALR PowerPRO VM 386/33
ALR PowerPRO VM 486/33
ALR PowerPRO VM 486/50
ALR PowerPRO VM 486ASX/20
ALR RANGER M386SX/20 Notebook
ALR RANGER M486SX/20 Notebook
ALR RANGER SL386/25 Notebook
Amkly 386/25E
Amkly 386/33E
Amkly 486/25E
Amkly 486/33E
Amkly Station 386SX/20
Amkly Station 486/33
Amkly Station 486SX/20
Amkly Station 486SX/25
Amstrad ALT-286/40
Amstrad ANB-386SX/40
Amstrad PC 3286
Amstrad PC-5286HD40
Amstrad PC-5386SXHD40
Apricot FTs 386-25
Apricot LS 386SX-20
Apricot XEN-LS 386SX-16 MHz
Apricot XEN-LS 386SX-20
Apricot XEN-LS 486SX-20 MHz
ARES 486-33
Argent 386DX-33
Argent 386SX-20
Ariel 386-33C MB
ASEM DS 286-16 MHz
ASEM DS 386E-20 MHz
ASEM SP 486E
ASI 386DX-25
ASI 386DX-33
ASI 386SX-16
ASI 386SX-20
ASI 486DX-33 ISA
ASI 486SX-20
AST Advantage! 386SX/20
AST Advantage! 486SX/20
AST Advantage! 486/25
AST Bravo 3/25S
AST Bravo 386SX/20
AST Bravo 486/25
AST Bravo 486/33
AST Premium 386/33
AST Premium 386SX/16
AST Premium 486/33
AST Premium Exec 386SX/20
AST Premium Exec 386SX/25
AST Premium Exec 386SX/25 Color
AST Premium II 386/25
AST Premium II 386/33
AST Premium II 386SX/20
AST Premium II 486/33
AST Premium II 486SX/20
Astrix 486/33 Complete
AT&T 6386/25 WGS
AT&T 6386E WGS
Atlantic Computer 386 SX25
Atlantic Computer 486 DX33
Atlantic Computer 486SX
Austin Computer Systems 386/25VL Winstation
Austin Computer Systems 386/33 Multi-Media
Austin Computer Systems 386/33 Multi-Media Winstation
Austin Computer Systems 386/33 Winstation
Austin Computer Systems 386/33-40VL Winstation
Austin Computer Systems 386/40 Winstation
Austin Computer Systems 386/SX16-20VL Winstation
Austin Computer Systems 386SX (16/20/25) Winstation
Austin Computer Systems 486/33E Wintower
Austin Computer Systems 486/33I Winstation
Austin Computer Systems 486/33VLI Winstation
Bell PAT48PX-433c/256 KB Cache
BCC Avanti 025
Brett 386DX-25
Brett 386DX-33/64K Cache
Brett 386SX-16
Brett 386SX-20
Brett 386SX-25
Brett 486DX-33/256K Cache
Brett 486SX-20
Brother BCN3386DX/33C
Brother BCN5486SX
Canon HS-20H
Canon US-20Y
Chaplet NBA 386SX
Chaplet NBC 386SLA2
Chesapeake Custom 386/33
Chesapeake Custom 486/33
Chicony NB5500SXL
Chicony NB6600SL
CHIPS 38600DX
CHIPS 38605DX
CMC 386/25
CMC 386/25SX
CMC 386/33 Cache
CMC 486/33 Cache
Commodore C286-12
Commodore C286-16
Commodore C286-LT
Commodore C386-25
Commodore C386-25C
Commodore C386SX-16
Commodore C386SX-20
Commodore C386SX-20C

Commodore C386SX-LT
Commodore C486-25C
Commodore C486-33C
Commodore C486SX-20
Commodore PC 60-III
Commodore PC 70-III
Commodore T386-25C
Commodore T486-25C
COMPAQ DESKPRO 286
COMPAQ DESKPRO 286e
COMPAQ DESKPRO 386
COMPAQ DESKPRO 386/20
COMPAQ DESKPRO 386/20e
COMPAQ DESKPRO 386/25
COMPAQ DESKPRO 386/25e
COMPAQ DESKPRO 386/25M
COMPAQ DESKPRO 386/33
COMPAQ DESKPRO 386/33L
COMPAQ DESKPRO 386N
COMPAQ DESKPRO 386s
COMPAQ DESKPRO 386s/20
COMPAQ DESKPRO 386s/20N
COMPAQ DESKPRO 486/25
COMPAQ DESKPRO 486/33L
COMPAQ DESKPRO 486/33M
COMPAQ DESKPRO 486/50L
COMPAQ DESKPRO 486s/16M
COMPAQ DESKPRO 486s/25M
COMPAQ LTE/286
COMPAQ LTE 386s/20
COMPAQ LTE Lite/20
COMPAQ LTE Lite/25
COMPAQ PORTABLE 386
COMPAQ PORTABLE 486c
COMPAQ PORTABLE II
COMPAQ PORTABLE III
COMPAQ SLT/286
COMPAQ SLT 386s/20
COMPAQ SYSTEMPRO 386/33
COMPAQ SYSTEMPRO 486/33
COMPAQ SYSTEMPRO/LT 386/25
COMPAQ SYSTEMPRO/LT 486/33
COMPAQ SYSTEMPRO/LT 486SX/25
CompuAdd 316s
CompuAdd 320SC
CompuAdd 325LP
CompuAdd 325SC
CompuAdd 333
CompuAdd 333LP
CompuAdd 420S
CompuAdd 425
CompuAdd 433E
CompuAdd 433I
Compudyne 286/12
Compudyne 3DN/25
Compudyne 3DX/25
Compudyne 3DX/33
Compudyne 3SX/16
Compudyne 3SX/16HM
Compudyne 3SX/20
Compudyne 3SX/20HM
Compudyne 4DX/33
Compudyne 4DX/33Y
Compudyne 4DX/33LB
Compudyne 4DX/33LBTMC
Compudyne 4SX/20
Cube 386 ATX Series
Cube 486 ATX Series
Cumulus GLC 386DX-25 with cache
Cumulus GLC 386DX-25 without cache
Cumulus GLC 386DX-33 with cache
Cumulus GLC 386SX-16 with cache
Cumulus GLC 386SX-16 without cache
Cumulus GLC 386SX-20 with cache
Cumulus GLC 386SX-20 without cache
Cumulus GLC 486DX-25 with cache
Cumulus GLC 486DX-25 without cache
Cumulus GLC 486DX-33 with cache
Cumulus GLC 486DX-33 without cache
Cumulus GLC 486SX-20 with cache
Cumulus GLC 486SX-20 without cache
Cumulus GLC 487SX-20 with cache
Cumulus WorkBox 386/dx/25
Cumulus WorkBox 386/sx/16
Cumulus WorkBox 386/sx/20
Cumulus WorkBox 486/sx/20
Daewoo CPC-2000
DAK Industries BSR 386SX/16
Danjen 386
Danjen 486
Data General Dasher II-386Sx/20A
Data General Dasher II-486/eeTE
Data General Dasher II-486Sx/20A
Data General Walkabout /320
Data I/O Club 286
Datamedia NETmate/sx20i
Datamedia NETmate/sx420i
Datamedia NETmate/sx425i
Datapoint Svenska DPC386SX
Datatech Grafika 3D
Datatech Grafika 3E
DECpc 316sx
DECpc 320sx Notebook
DECpc 320p
DECpc 333 Portable
DECpc 420sx
DECpc 433T
DECStation 210
DECStation 212
DECStation 212lp
DECStation 316
DECStation 316+
DECStation 316sx
DECStation 320
DECStation 320sx
DECStation 325c
DECStation 425
DECStation 425c
Dell PowerLine 420DE
Dell PowerLine 420SE
Dell PowerLine 425DE
Dell PowerLine 425SE
Dell PowerLine 433DE
Dell PowerLine 433SE
Dell PowerLine 450DE
Dell PowerLine 450SE
Dell System 210
Dell System 310
Dell System 316
Dell System 316SX
Dell System 320LT
Dell System 320LX
Dell System 320N
Dell System 320N+
Dell System 320SX
Dell System 325
Dell System 325D
Dell System 325P
Dell System 333D
Dell System 333P
Dell System 433P
Dell System 486D/20
Dell System 486D/25
Dell System 486D/33
Dell System 486P/16
Dell System 486P/20
Dell System 486P/25
Dell System 486P/33
Delphi 386/25 Multimedia
Delphi 386/33 Multimedia
Donatec 486DX33 Cache
DTK PEM-4001 80386-40 with cache
DTK PKM-3330Y 80486-33 with cache
Elonex PC-325XB
Elonex PC-325XM
Elonex PC-333B
Elonex PC-333M
Elonex PC-420SXB
Elonex PC-420SXM
Elonex PC-450B
Elonex PC-450M
Eltech Research PCdel 4200 486SX/20
Eltech Research PCdel 4300 486/33
Eltech Research PCdel 9970 386/33
Epson EISA Series 486/33
Epson EISA Series 486/50
Epson EISA Series 486SX/25
Epson EL Plus
Epson EL2 Plus
Epson EL3/33
Epson EL3s Plus
Epson EL4s Plus
Epson Equity 320SX Plus
Epson Equity 386/20
Epson Equity 386/25
Epson Equity 386/25 Plus
Epson Equity 386/33 Plus
Epson Equity 386SX
Epson Equity 386SX Plus
Epson Equity 386SX/16 (diskless)
Epson Equity 386SX/20 Plus
Epson Equity 486SX/25 Plus
Epson Express Station
Epson NB-SL/20
Epson NB-SL/25
Epson NB-SL/25C
Epson NB3s (UK)
Epson NB3s (USA)
Ergo Electronics Macro-3/40
Ergo Electronics Macro-4/33
Ergo Electronics Macro-4X/20
Ergo Electronics Microtower-3/25
Ergo Electronics Microtower-3/40
Ergo Electronics Minipro-3/25
Ergo Electronics System-3/40
Everex AGI 386/33
Everex AGI 486/33
Everex Step 386/20
Everex Step 386/25
Everex Step 486/33 (12-slot EISA)
Everex Step 486/33
Everex Step 486sx/20
Everex Step Server 386/33
Everex Tempo 286/16
Everex Tempo 386/25
Everex Tempo Modular 386/25
Everex Tempo Modular 386/33
Everex Tempo Modular 486sx/25
Everex Tempo-C 286/16
Everex Tempo-C 386/33
Everex Tempo-C 386sx/20
Everex Tempo-C 486sx/20
Flytech Carry-1 80386SX
Flytech Carry-1 FT-5320
Fujitsu MY320
Fujitsu MY333
Fujitsu MY420
Fujitsu S-420
Fujitsu S-4863
Future AT 386DX-40 MHz
Future AT 386SX-20 MHz
Future AT 486 EISA 33 MHz
Future AT 486DX-33
Future AT 486SX-20
G2 HL 386/33C
G2 SL 286/16
G2 SL 386/20
G2 SL 386/33
G2 SL 486/25
G2 SL 486/33C
Gateway 2000 386-25 ISA
Gateway 2000 386-33C ISA
Gateway 2000 386SX-20
Gateway 2000 386SX-16
Gateway 2000 486-33 EISA
Gateway 2000 486-33 ISA
Global 386/33
Global 486DX/33
GRiD 1720
GRiD 1750

GRiD 1755
GRiD 286is
GRiD 286-MFP
GRiD 286N
GRiD 325sc
GRiD 386is-16
GRiD 386is-20
GRiD 386is-25
GRiD 386mc
GRiD 386NX
GRiD 386sx-MFP
GRiD 386sx-MFP20
GRiD 486ei-25/SRV
GRiD 486ei-33
GRiD ADT/425se
GRiD MFP-320s
GRiD MFP/420s
GS 316M
GS 31IE
GS 31IM
GS 325S
GS 340D
GS 386 DXH/40
GS 386 SL/20
GS 386S/16
GS 386SXM-125
GS 386SXM/16
GS 425S
GS 486SX/25
GS 610
GS 725
GS Mastersport286
Hantarex Vegas 3625N
Hantarex Vegas 3633
Hantarex Vegas 386
Hantarex Vegas 4620S
Hantarex Vegas 4633
Hauppauge D3/33-01
Hauppauge D3/33-02
Headstart 486/20XP
Headstart 486SX
HERMES H 260S
HERMES H 320
HERMES H 400
HERMES H 400 E
HERMES H 410
HERMES WALKSTATION 386 33
HERMES WALKSTATION 386 SX
HERMES WALKSTATION SX20
Hertz 386/33
Hertz 386/SX
Hertz 486/33
HP Vectra 286/12
HP Vectra 386/16N
HP Vectra 386/20N
HP Vectra 386/25
HP Vectra 386s/20
HP Vectra 486/20
HP Vectra 486/25
HP Vectra 486/33T
HP Vectra 486s/20
HP Vectra ES/12
HP Vectra QS/16
HP Vectra QS/16N
HP Vectra QS/16s
HP Vectra QS/20
HP Vectra RS/16
HP Vectra RS/20c
HP Vectra RS/25c
IBM 30/286 with Snapin 386
IBM 50 with Snapin 386
IBM 60 with Snapin 386
IBM 8540
IBM 8550
IBM 8550Z
IBM 8557-SX
IBM 8570-486
IBM 8580
IBM L40SX
IBM Model 25SX
IBM PC/AT /Inboard 386 AT
IBM PC/AT 6MHz with Snapin 386
IBM PS/1 286
IBM PS/2 55 Note
ICL CS386s
ICL CX386s/25
ICL DRS M75
ICL FX486s
ICL MX486
ICL NB386s
Intel 300SX20
Intel 301Z
Intel 302/25
Intel 386/33H
Intel 401
Intel 403E
Intel 403E 33MHz (486CPU EISA)
Intel LP386SX-20
Intel LP486/33E
Intel X486E
Intelligent Instrumentation VIPc-386
Intercomp Digit 386SX
Intercomp Master X386
Intercomp Target 486SX
ISC 386/DX33C
ISC 486/DX33C
ITOS 286/12
ITOS 386SX/16
ITOS 386SX/20
ITOS 486/33
KLH 386DX-40
KLH 486DX-33
KLH 486SX
Kontron IPLite Color 486/33
Kontron PIC 386DX/20
Laser 286/X
Laser 386
Laser 386DX25/T
Laser 386SXE
Laser 486
Laser 486SX
Laser LT321
Laser PAL 386SX
Leading Edge D3/33
Leading Edge D3/33MT
Leading Edge D3/SX20c
Leading Edge D4/33
Leading Edge D4/SX20
Leading Edge MT33
Leading Edge N3/SX25
Leading Technology PC Partner LX
Leading Technology PC Partner QI
Leading Technology PC Partner VX
Leading Technology PC Partner XI
Leading Technology PC Partner ZI
Leading Technology PC Partner ZX
Linear Dynamics 386DX-40
Linear Dynamics 486DX-33
Linear Dynamics 486SX
Lodestar Computers 386-33
Magitronic G-M340V-130-4M
Magitronic G-MT433-210-4M
Master Computer Cascade 386
Maxstation 486/20XP
Maxstation 486SX
Maxum 3020
Maxum 3133
Maxum 3140
Maxum 4133
Memorex Telex 8036
Memorex Telex 8057
Memorex Telex 8067
Memorex Telex 8080
Memorex Telex 8090
Memorex Telex 8257
Memorex Telex 8267
Memorex Telex 8280
Micro Innovation 486-33
Micro Technology 80386-33
Mind 386-25
Mind 386-33
Mind 386-40
Mind 386SX-16
Mind 386SX-25
Mind 486-25
Mind 486-33
Mind 486-33 EISA
Mind 486-50
Mind 486SX-20
Mind 486SX-25
Minta PCB-316 386-33 with 64K cache
mitac 3026E
mitac 3027F
mitac 3060D
mitac 3060F
mitac 3060G
mitac 3062E
mitac 3062F
mitac 3072F
mitac 4060F
mitac 4060G
mitac D3033
mitac D4033
mitac D4125
Mitsubishi MP-386
Momenta MC 1/40
NCR System 3000 Model 3210
NCR System 3000 Model 3320 (3420)
NCR System 3000 Model 3320 (3431)
NCR System 3000 Model 3335
NCR System 3000 Model 3345
NEC PowerMate 286/12
NEC PowerMate 286c
NEC PowerMate 386/20
NEC PowerMate 386/33E
NEC PowerMate 386/33i
NEC PowerMate SX/16
NEC PowerMate SX/20
NEC UltraLite 286V
NEC UltraLite SL/20
Nevis SVC 486/33MHz
Normerel Comete
Normerel Hexagone
Normerel Jupiter 386
Normerel Jupiter 486
Normerel Saturn 386
Normerel Saturn 486
Normerel Saturn 486DX
Northgate 386SX/25
Northgate 486DX/33
Northgate EISA 486
Northgate Elegance SP
Northgate Elegance ZXP
Northgate Slimline SP 486DX/33
Olivetti CP 486
Olivetti CP 486/33
Olivetti Laptop D33
Olivetti Laptop S20
Olivetti LSX5010
Olivetti LSX5020
Olivetti M300-25
Olivetti M380
Olivetti M480-10
Olivetti M480-30
Olivetti M486
Olivetti Notebook S20
Olivetti Notebook V16
Olivetti P500
Olivetti P500-10
Olivetti P560
Olivetti P750
Olivetti P750-S
Olivetti P800
Olivetti PC Pro 290SP
Olivetti PC Pro 486SX
Olivetti PCS 386SX
Opus Panther SX
Opus PC 4-286/16
Opus PC 5-386
Opus PC 7/40

Opus PCSX
Opus Powerstation SX
Osborne 386-33
Osborne 386SX-20
Osborne 386SX-25
Osborne 486-33 EISA
Packard Bell 486-33
Packard Bell 486-33DX
Packard Bell 486SX-20
PC Brand 286-12 System
PC Brand 386/33 Cache System
PC Brand 386/SX-16 System
PC Brand 386/SX-20 System
PC Brand 386/SX-25 Notebook
PC Brand 386/SX-20 Cache System
PC Brand 386/SX-20 System
PC Brand 386/SX-20 System
PC Brand 386/SX-25 Cache System
PC Brand 386/SX-25 System
PC Brand 486-33 System
PC Brand 486-50 System
PC Brand 486/33 EISA Cache System
PC Brand 486/50 Cache System
PC Brand 486/50 EISA Cache System
PC Brand 486sx-20 Cache System
PC Brand 486sx-20 System
Peacock AT 386DX 33 MHz
Peacock AT 386SX 20 MHz
Peacock AT 486SX 20 MHz
Peacock 486DX 33 MHz ISA
Philips MPC
Philips PCD 215
Philips PCD 315
Philips PCL 304
Pionier P386C
Pionier P386X
Pionier P486CT
Pionier P486X
Poly 12/486-33/sf
Poly 486-33E
Poly 486-50V
Poly 486/25sx
Poly 486/33E (EISA)
Positive PC-1000 286-12
Positive PC-1000 386sx-20
Positive PC-1000 386sx-20c
Positive PC-1000 386sx-25
Positive PC-1000 386sx-25c
Positive PC-1000 486-33
Positive PC-1000 486-50
Positive PC-1000 486sx-20c
Positive PC-2000 286-12
Positive PC-2000 386sx-20
Positive PC-2000 386sx-20c
Positive PC-2000 386sx-25
Positive PC-2000 386sx-25c
Positive PC-2000 486-33
Positive PC-2000 486/50
Positive PC-2000 486sx-20c
Positive PC-3000 386/sx-20
Positive PC-3000 386sx-25
Positive PC-3000 486/50
Positive PC-325
Positive PC-340
Powerhouse 386-25
Powerhouse 386-33
Powerhouse 386SX-16
Powerhouse 386SX-25
Powerhouse 486-33D
Precision 386sx/20 ISA
Precision 486/33 ISA
Premier 386DX-40
Premier 486DX-33
Premier 486SX
Pro Log Model 120
Professional 486/20XP
Professional 486SX
Proj 559R
QNIX Omni 386sx/20c
Quattro Prompt 3 386SX/25
RadiSys EPC-2
RadiSys EPC-3
RadiSys EPC-4
RadiSys EPC-5
RadiSys EPC-6
RadiSys EPC-7
RadiSys RIC 386
Reply Model 32 386/33c
Research Machines M-Series PC 286
Research Machines M-Series PC 386
Research Machines Nimbus AX/2
Samsung Desk Master 386S/25N (SD740)
Samsung Desk Master 486S/25 (SD923N)
Sanyo MBC-17 PLUS
Sanyo MBC-17LX
Sanyo MBC-17NB
Sanyo MBC-18NB
Sanyo MBC-18PLUS
Sanyo MBC-18SXMT
Sanyo MBC-27MT
SCI 916
SCI 920CSX
Schneider D386
Schneider EURO 386
Seanix ASI 9000 (386DX)
Seanix ASI 9000 (386SX)
Seanix ASI 9000 (486DX)
Sho-tronics 386-33
Sho-tronics 386SX 25
Sho-tronics 486-33
Siemens Nixdorf 8810 /30
Siemens Nixdorf 8810 /50
Siemens Nixdorf PCD-3M
Siemens Nixdorf PCD-2B
Siemens Nixdorf PCD-2M
Siemens Nixdorf PCD-2N
Siemens Nixdorf PCD-3Bsx
Siemens Nixdorf PCD-3Msx
Siemens Nixdorf PCD-3Nsl
Siemens Nixdorf PCD-3Nsx/16
Siemens Nixdorf PCD-3Nsx/20
Siemens Nixdorf PCD-3Rsx
Siemens Nixdorf PCD-3T
Siemens Nixdorf PCD-3Tsx
Siemens Nixdorf PCD-4Gsx
Siemens Nixdorf PCD-4M
Siemens Nixdorf PCD-4Msx
Siemens Nixdorf PCD-4Rsx
Siemens Nixdorf PCD-4T
Siemens Nixdorf PCD-4Tsx
Siemens Nixdorf PCE-4C
Siemens Nixdorf PCM-3Dsx/20
Siemens Nixdorf PCM-4T
Siemens Nixdorf PWS M30
Siemens Nixdorf PWS M50
Siemens Nixdorf PWS M60
Siemens Nixdorf PWS M70
Smith Corona PC360
Smith Corona PC370
Smith Corona PC380
Steiner POWER STC i80386DX-33
Steiner POWER STC i80386SX-16
Steiner POWER STC i80386SX-20
Steiner POWER STC i80386SX-25
Steiner POWER STC i80486-33 ISA
Steiner POWER STC i80486-33 EISA
Steiner POWER STC i80486SX-20/25
SWAN 286/16 Desktop
SWAN 386/33M Desktop
SWAN 386/33M Tower
SWAN 386SX/16 Desktop
SWAN 386SX/20
SWAN 386SX/20 Notebook
SWAN 386SX/25 Desktop
SWAN 486/33 Desktop
SWAN 486/33 Tower
SWAN 486/33E Desktop
SWAN 486/33M Desktop
SWAN 486/33M Tower
SWAN 486SX/20 Desktop
SWAN 486SX/20 Tower
SWAN 486SX/20M Desktop
SWAN 486SX/20M Tower
SWAN 486SX/25 Desktop
SWAN 486SX/25 Tower
SWAN 486SX/25M Desktop
SWAN 486SX/25M Tower
SWAN 487SX/20 Desktop
SWAN 487SX/20 Tower
SWAN 487SX/25 Desktop
SWAN 487SX/25 Tower
SYNCOMP MEGA+386i-33 PC
SYNCOMP MEGA+386i-40 PC
SYNCOMP MEGA+486i-33 PC
SYNCOMP MICRO 386i-33 PC
SYNCOMP MICRO 386i-40 PC
SYNCOMP MICRO386SXi-16 PC
SYNCOMP MICRO 386SXi-20 PC
SYNCOMP MICRO 386SXi-25 PC
SYNCOMP MINI 386i-33 PC
SYNCOMP MINI 386i-40 PC
SYNCOMP MINI 486i-33 PC
SYNCOMP MINI 486SXi-20 PC
SYNCOMP MINI SXI-16 PC
SYNCOMP NETerm 386SXi-16 PC
SYNCOMP NETerm 386SXi-20 PC
SYNCOMP ProSport PORTABLE
Systems Line RK 333C
Systems Line RK 433
Tandem CP 386SX/20
Tandem EP 486/25
Tandon 286/N
Tandon 386/20
Tandon 386/25
Tandon 386/33
Tandon 386/33 Tower
Tandon 386/N
Tandon 386/N-16
Tandon 386/N-20
Tandon 386/N-25
Tandon 486/33
Tandon 486/50 Desktop
Tandon 486/50 Tower
Tandon MCS 286/12
Tandon MCS 386sx/20
Tandon MCS 386sx/20c
Tandon MCS 386sx/25
Tandon MCS 386sx/25c
Tandon MCS 486/33
Tandon MCS 486/50
Tandon MCS 486sx/20c
Tandon MCS Pro 386/33
Tandon MCS Pro 486/33
Tandon MCS Pro 486/50
Tandon MCS Pro 486sx/20
Tandon Option 286/12
Tandon Option 386sx/20
Tandon Option 386sx/20c
Tandon Option 386sx/25
Tandon Option 386sx/25c
Tandon Option 486/33
Tandon Option 486/50
Tandon Option 486sx/20c
Tandon Option Pro 386/33
Tandon Option Pro 486/33
Tandon Option Pro 486/50
Tandon Option Pro 486sx/20
Tandon Notebook 386sx/16
Tandon Notebook 386sx/25
Tandon Pac 286 8 MHz
Tandon PacII 386sx/25c
Tandon PacII 386sx/20
Tandon PacII 486/33
Tandon PacII 486/50
Tandon PC340
Tandon Tower 386/33
Tandon Tower 486/33
Tandy 2500SX
Tandy 2500SX/20
Tandy 2500SX/25

Tandy 2500XL
Tandy 2500XL2
Tandy 2810
Tandy 2820
Tandy 3000NL
Tandy 3810
Tandy 3820
Tandy 4000
Tandy 4000LX
Tandy 4000SX
Tandy 4016DX
Tandy 4016SX
Tandy 4020LX
Tandy 4020SX
Tandy 4025LX
Tandy 4820SX/T
Tandy 4825SX
Tandy 4833LX/T
Tandy 4850
Tandy 5000MC
Texas Instruments TravelMate 3000
Texas Instruments TravelMate 3000 WinSX
Tiki-386 DX-33
Tiki-386 SX
Tiki-386 SX Light
Tiki-486 SX-20
Tiki-486-33e
Tiki-486-33i
Tiko PS 325
Tiko PS 325C
Tiko PS 340C
Tiko PS 420C
Tiko PS 433C
Toshiba T1200XE
Toshiba T2000
Toshiba T2000SX
Toshiba T2200SX
Toshiba T3100e
Toshiba T3100SX
Toshiba T3200
Toshiba T3200SX
Toshiba T3200SXC
Toshiba T3300SL
Toshiba T4400SX
Toshiba T5200
Toshiba T5200C
Toshiba T6400
Toshiba T6400SXC
Toshiba T8500
Touche 386-33DX
TriGem SX386E
TriGem 286E+
TriGem 486XE
TriGem SX386/20NP
TriGem SX386M+
TriGem SX486E
Triumph Adler P45
Triumph Adler TA DARIO 386 SX
Triumph Adler TA DARIO 486
Triumph Adler TA DARIO 486 SX
Triumph Adler TA DARIO 486 SXE
Triumph Adler TA DARIO S/20
Triumph Adler TA WALKSTATION 386 33
Triumph Adler TA WALKSTATION 386 SX
Triumph Adler TA WALKSTATION SX20
Tulip AT 386/25
Tulip NB 386sx
Tulip TR 486e
Tulip Vision 1
Tulip Vision Line DC Compact
Tulip Vision Line DC/DT 286
Tulip Vision Line DC/DT 386SX
Tulip Vision Line DE/TR 486dx/e-33
Tulip Vision Line DE/TR 486sx/e-25
Tulip Vision Line DT 486dx/e-33
Tulip Vision Line DT 486sx/e-25
Tulip Vision Line TR 486sx/e
Tulip Vision Line WS 386sx
Ultra-Comp 386-25 Non-Cache Power
Ultra-Comp 386-33 Power
Ultra-Comp 386SX-20 Power
Ultra-Comp 486-33 EISA Power
Ultra-Comp 486-33 ISA Power
Ultra-Comp 486SX-20 Power
Unisys Option LWS 286
Unisys Option LWS 386
Unisys Option PP 386 DX
Unisys Option PP 386 SX
Unisys Option PW2 3162
Unisys Option PW2 3203
Unisys Option PW2 3206
Unisys Option PW2 3256
Unisys Option PW2 3336
Unisys Option PW2 3336 80386/DX
Unisys Option PW2 4336
Unisys Option PW2 500/16A
Unisys Option PW2 500/20A
Unisys Option PW2 600/20SX
Unisys Option PW2 800/20
Unisys Option PW2 800/20C
Unisys Option PW2 800/25A
Unisys Option PW2 800/33A
Unisys Option PW2 800/486-25A
Unisys Option PW2 Advantage Model 3163
Unisys Option PW2 Advantage Model 3256
Victor V286/16M
Victor V286/16MW
Victor V286D
Victor V386/25M
Victor V386/33M
Victor V386/20MWX
Victor V386/20MX
Victor V386/25MT
Victor V386/25MW
Victor V386/33MT
Victor V386/33MW
Victor V386DSX
Victor V486/20MTX
Victor V486/20MWX
Victor V486/20MX
Victor V486/33M
Victor V486/33MT
Victor V486/33MW
Victor V486/33SFE
Victor Vicki 286
Victor Vicki 386sx
Video Technology Laser 286/X
Video Technology Laser 386
Video Technology Laser 386SXE
Video Technology Laser 486
Video Technology Laser 486SX
Video Technology Laser LT321
Video Technology Laser PAL 386SX
Viglen Genie 3DX33
Viglen Genie 3SX25
Viglen Genie 4DX33
Viglen Genie 4SX20
Wand PC 362/25SC
WANG EC 480/25C
WANG EC 480/33C
WANG EXEC 3000
WANG EXEC 3051
WANG EXEC 3100
WANG EXEC 3110
WANG EXEC 3120
WANG EXEC 3131
WANG EXEC 3450
WANG EXEC 3500
WANG EXEC 3501
WANG MC 350/16S
WANG PC 240
WANG PC 280
WANG PC 280/20
WANG PC 321/16S
WANG PC 321/20S
WANG PC 350/33C
WANG PC 350/40C
WANG PC 361/20S
WANG PC 361/25SC
WANG PC 380/33C
WANG PC 381
Western 386SX25VC
Western 486H33
Western 386 V33
WYSE Decision 386/25
WYSE Decision 386/40
WYSE Decision 386SX/16
WYSE Decision 386sx/16s
WYSE Decision 386sx/20
WYSE Decision 486/25
WYSE DecisionMate SX Laptop
WYSE PC Model 3016sx
XYCOM 8450-5164
Zenith Data Systems 486 DX 25
Zenith Data Systems Mastersport 286
Zenith Data Systems Mastersport 386SX
Zenith Data Systems Supersport SX
Zenith Data Systems Z-320/SX
Zenith Data Systems Z-386/25
Zenith Data Systems Z-386SX
Zenith Data Systems Z-LS/20
Zeos 386-25CA
Zeos 386-25NC
Zeos 386-35MWS
Zeos 486-33E
Zeos 486-33U
Zeos 486SX-20
Zeos MXA386-33
Zeos Notebook 386SX16

Displays

Any display 100% compatible with those listed below. Other displays may be compatible using a driver provided from the vendor or in the Windows Drivers Library.

COMPAQ Portable Plasma
EGA (enhanced graphics adapter) with color display
EGA (enhanced graphics adapter) with black and white display
EGA (enhanced graphics adapter) with monochrome display
Hercules with high-resolution monochrome display
IBM 8514/A
IBM MCGA (multicolor graphics array)
IBM XGA
Olivetti/AT&T monochrome or PVC display
Super VGA
TIGA
VGA
VGA with monochrome display
Video 7 (FastWrite, 1024i, VRAM, VRAM II)

Printers

Any printer 100% compatible with those listed below. Other printers may be compatible using a driver provided from the vendor or in the Windows Drivers Library.

Agfa 9000 Series PS
Agfa Compugraphic 400PS
Agfa Compugraphic Genics
Apple LaserWriter
Apple LaserWriter II NT
Apple LaserWriter II NTX
Apple LaserWriter Plus
Apricot Laser
AST TurboLaser/PS
AT&T 435
AT&T 470/475
AT&T 473/478
C-Itoh 8510
Canon Bubble-Jet BJ-300
Canon Bubble-Jet BJ-330
Canon Bubble-Jet BJ-10e
Canon Bubble-Jet BJ-130e
Canon LBP-4

Canon LBP-8 II
Canon LBP-8 III
Citizen 120D
Citizen 180D
Citizen 200GX
Citizen 200GX/15
Citizen GSX-130
Citizen GSX-140
Citizen GSX-140+
Citizen GSX-145
Citizen HSP-500
Citizen HSP-550
Citizen PN 48
Dataproducts LZR-2665
Diconix 150 Plus
Digital Colormate PS
Digital DEClaser 1150
Digital DEClaser 2150
Digital DEClaser 2250
Digital DEClaser 3250
Digital LN03R ScriptPrinter
Digital PrintServer 20
Digital turbo PrintServer 20
Digital PrintServer 40
Epson DFX-5000
Epson EPL-6000
Epson EPL-7000
Epson EPL-7500
Epson EX-1000
Epson EX-800
Epson FX-100
Epson FX-100+
Epson FX-1050
Epson FX-185
Epson FX-286
Epson FX-286e
Epson FX-80
Epson FX-80+
Epson FX-85
Epson FX-850
Epson FX-86e
Epson GQ-3500
Epson JX-80
Epson L-1000
Epson L-750
Epson LQ-1000
Epson LQ-1050
Epson LQ-1070 ESC/P 2
Epson LQ-1170 ESC/P 2
Epson LQ-1500
Epson LQ-2500
Epson LQ-2550
Epson LQ-500
Epson LQ-510
Epson LQ-570 ESC/P 2
Epson LQ-800
Epson LQ-850
Epson LQ-870 ESC/P 2
Epson LQ-950
Epson LX-80
Epson LX-800
Epson LX-810
Epson LX-86
Epson MX-100
Epson MX-80
Epson MX-80 F/T
Epson RX-100
Epson RX-100+
Epson RX-80
Epson RX-80 F/T
Epson RX-80 F/T+
Epson SQ-2000
Epson SQ-2500
Epson T-1000
Epson T-750
Fujitsu DL 2400
Fujitsu DL 2600
Fujitsu DL 3300
Fujitsu DL 3400
Fujitsu DL 5600
Fujitsu DX 2100
Fujitsu DX 2200
Fujitsu DX 2300
Fujitsu DX 2400
Hermes H 606
Hermes H 606 PS (13 fonts)
Hermes H 606 PS (35 fonts)
HP 7470A (HP Plotter)
HP 7475A (HP Plotter)
HP 7550A (HP Plotter)
HP 7580A (HP Plotter)
HP 7580B (HP Plotter)
HP 7585A (HP Plotter)
HP 7585B (HP Plotter)
HP 7586B (HP Plotter)
HP ColorPro (HP Plotter)
HP ColorPro with GEC (HP Plotter)
HP DeskJet
HP DeskJet 500
HP DeskJet 500C
HP DeskJet Plus
HP Draftmaster I (HP Plotter)
HP Draftmaster II (HP Plotter)
HP Draftpro (HP Plotter)
HP Draftpro DXL (HP Plotter)
HP Draftpro EXL (HP Plotter)
HP LaserJet
HP LaserJet 2000
HP LaserJet 500+
HP LaserJet IID
HP LaserJet IID PostScript
HP LaserJet III
HP LaserJet III PostScript
HP LaserJet IIID
HP LaserJet IIID PostScript
HP LaserJet IIIP
HP LaserJet IIISi
HP LaserJet IIISi PostScript
HP LaserJet IIP
HP LaserJet IIP Plus
HP LaserJet IIP PostScript
HP LaserJet Plus
HP LaserJet Series II
HP PaintJet
HP PaintJet XL
HP ThinkJet (2225 C-D)
IBM Color Printer
IBM ExecJet
IBM Graphics
IBM Laser Printer 4019
IBM Laser Printer 4019 PS17
IBM Laser Printer 4019 PS39
IBM Laser Printer 4029 PS17
IBM Laser Printer 4029 PS39
IBM Personal Page Printer II-30
IBM Personal Page Printer II-31
IBM Personal Pageprinter
IBM Proprinter
IBM Proprinter II
IBM Proprinter III
IBM Proprinter X24
IBM Proprinter X24e
IBM Proprinter XL
IBM Proprinter XL II
IBM Proprinter XL III
IBM Proprinter XL24
IBM Proprinter XL24e
IBM PS/1
IBM Quickwriter 5204
IBM Quietwriter III
Kyocera F-5000 (USA)
Kyocera F-Series (USA)
Linotronic 200/230
Linotronic 330
Linotronic 530
Linotronic 630
Microtek TrueLaser
NEC Colormate PS/40
NEC Colormate PS/80
NEC Pinwriter CP6
NEC Pinwriter CP7
NEC Pinwriter P2200
NEC Pinwriter P5200
NEC Pinwriter P5300
NEC Pinwriter P5XL
NEC Pinwriter P6
NEC Pinwriter P7
NEC Pinwriter P9XL
NEC Silentwriter LC860 Plus
NEC Silentwriter LC890
NEC Silentwriter LC890XL
NEC Silentwriter2 290
NEC Silentwriter2 90
NEC Silentwriter2 990
OceColor G5241 PS
OceColor G5242 PS
Oki OL840/PS
Okidata LaserLine 6
Okidata ML 192
Okidata ML 192 Plus
Okidata ML 192-IBM
Okidata ML 193
Okidata ML 193 Plus
Okidata ML 193-IBM
Okidata ML 320
Okidata ML 320-IBM
Okidata ML 321
Okidata ML 321-IBM
Okidata ML 380
Okidata ML 390
Okidata ML 390 Plus
Okidata ML 391
Okidata ML 391 Plus
Okidata ML 393
Okidata ML 393 Plus
Okidata ML 393C
Okidata ML 393C Plus
Okidata ML 92-IBM
Okidata ML 93-IBM
Okidata OL-400
Okidata OL-800
Olivetti DM 109
Olivetti DM 309
Olivetti ETV 5000
Olivetti PG 108
Olivetti PG 208 M2
Olivetti PG 303
Olivetti PG 306
Olivetti PG 306 PS (13 fonts)
Olivetti PG 306 PS (35 fonts)
Olivetti PG 308 HS
Olivetti PG 308 HS PostScript
Panasonic KX-P1123
Panasonic KX-P1124
Panasonic KX-P1180
Panasonic KX-P1624
Panasonic KX-P1695
Panasonic KX-P4420
Panasonic KX-P4455 V51.4
QMS-ColorScript 100
QMS-PS 2200
QMS-PS 800
QMS-PS 800 Plus
QMS-PS 810
QMS-PS 820
QuadLaser I
Seiko ColorPoint PS Model 04
Seiko ColorPoint PS Model 14
Tandy LP-1000
Tegra Genesis
Tektronix Phaser II PX
Tektronix Phaser II PXi
Tektronix Phaser III PXi
TI 850/855
TI microLaser PS17
TI microLaser PS35
Toshiba P1351
Toshiba P351
Toshiba PageLaser12
Triumph Adler SDR 7706

Triumph Adler SDR 7706 PS13
Triumph Adler SDR 7706 PS35
Unisys AP9210
Unisys AP9415
Varityper VT-600
WANG LCS15
WANG LCS15 FontPlus
WANG LDP8

Networks

Any network 100% compatible with those listed below. Other networks may be compatible using a driver provided from the vendor or in the Windows Drivers Library.

3Com 3+Open LAN Manager
3Com 3+Share
Artisoft LANtastic version 3.0 or higher
Banyan VINES version 4.0 or higher
DEC Pathworks version 4.0 or higher
IBM OS/2 LAN Server version 1.2 or higher
IBM PC LAN Program
Microsoft LAN Manager
Microsoft Networks (or 100% compatible)
Novell NetWare workstation shell version 3.01 or higher
TCS 10Net version 4.1 or higher

Pointing devices

Any pointing device 100% compatible with those listed below. Other pointing devices may be compatible using a driver provided from the vendor or in the Windows Drivers Library.

Genius serial mouse
HP mouse (HP-HIL)
IBM PS/2 mouse
Logitech mouse
Microsoft BallPoint mouse
Microsoft Mouse
Mouse Systems serial or bus mouse
Olivetti/AT&T keyboard mouse

Keyboards

Any keyboard 100% compatible with those listed below. Other keyboards may be compatible using a driver provided from the vendor or in the Windows Drivers Library.

All AT-type keyboards (84–86 keys)
AT&T '301' keyboard
AT&T '302' keyboard
Enhanced 101- or 102-key U.S. and non-U.S. keyboards
Hewlett-Packard Vectra keyboard (DIN)
Olivetti 101/102 A keyboard
Olivetti 83-key keyboard
Olivetti 86-key keyboard
Olivetti M24 102-key keyboard
PC-XT 83-key keyboard
PC/XT-type keyboard (84 keys)

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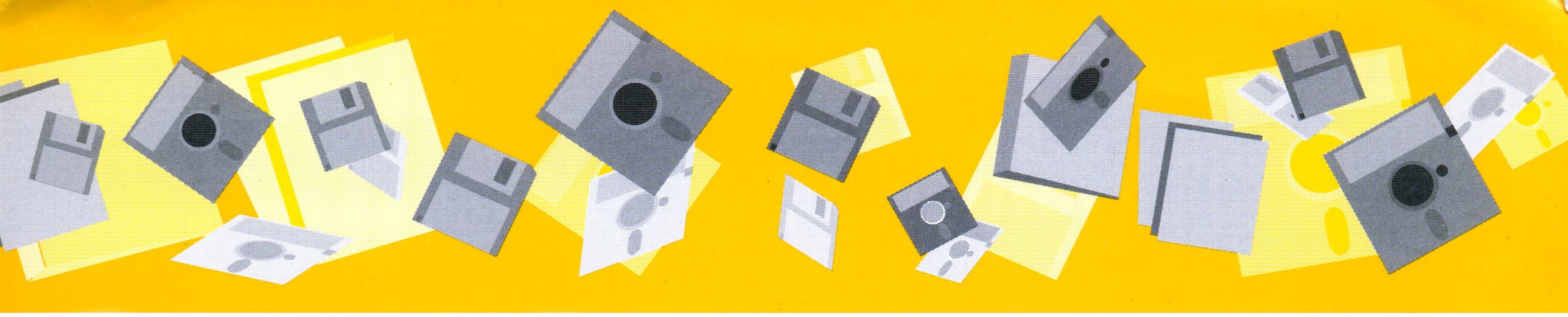
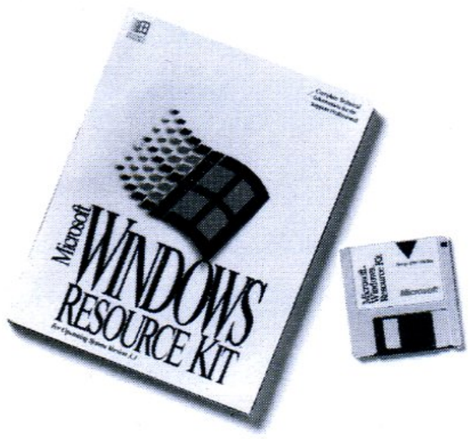


Your Guide to Service and Support for Users of Microsoft® Windows™.

We've designed our support services for Windows to help you get the most out of the Microsoft Windows operating system and applications for Windows. Here are just some of the services you can take advantage of as a Microsoft Windows user. **(See the reverse side for technical support options.)**

***Focus on Windows* newsletter, FREE.** To receive your free one-year subscription to our *Focus on Windows* newsletter, simply complete and return the enclosed registration card. Each issue will give you tips and tricks for the Windows operating system, answers to common questions, strategies for optimizing Windows, information on new products and services, and technical notes available for Windows users.



Now updated for Windows version 3.1.

The Windows Resource Kit. This exclusive Microsoft collection provides complete technical documentation for the support professional, including troubleshooting techniques, a valuable reference section, and helpful software utilities, accessories, and drivers for specialized devices. You'll learn how to install, configure, and optimize Windows version 3.1 with MS-DOS® and Windows-based applications and network software on a wide range of PC hardware. The Microsoft Windows Resource Kit is available for just $19.95 plus applicable sales tax and $2.50 freight. To order your copy, call **(800) 642-7676.**

FREE Technical Workshops for Windows.

These free, three-hour seminars are designed for individuals with PC support responsibilities to help increase your technical knowledge and skills. You'll learn how to install, configure, and optimize Windows version 3.1 with a wide range of PC software and hardware, including networks and printers. Find out how to troubleshoot problems and better support Windows users. You'll learn more about new technologies that are part of Windows 3.1, including TrueType®, object linking and embedding (OLE), 32-bit disk access, parameter validation, and SMARTDrive 4.0. To find out about technical workshops scheduled in your area, call **(800) 227-4679.**

FREE Windows Drivers Library.

This regularly updated free service provides Windows version 3.1–compatible device drivers for printers, displays, networks, and other devices not included in the Windows retail package. All drivers are tested by Microsoft for compatibility with the Windows operating system. The Drivers Library is distributed through the Microsoft Product Support Download Service at **(206) 637-9009** and is also available through CompuServe® and GEnie™. If you prefer, you can order the Drivers Library on disk for a $20 fee by calling Microsoft Sales and Service at **(800) 426-9400.**

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This online service gives you access to technical notes on a wide variety of Windows-related topics, including troubleshooting techniques, optimization, the most common product support questions, application-specific topics, hardware devices, and networking. To access these technical notes simply use your modem to call the Microsoft Product Support Download Service at **(206) 637-9009.**

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Microsoft Authorized Training Centers.

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Microsoft University Technical Training.

Timely offerings for Windows version 3.1 include: *Microsoft Windows for Support Professionals,* a four-day, hands-on course that helps support professionals configure and customize the Windows operating system, optimize PC system resources, troubleshoot common problems, and support Windows users. *Upgrading to Microsoft Windows 3.1: Video Training for Support Professionals,* helps experienced support professionals learn the new features of Windows version 3.1 and gain the technical expertise needed to support this software upgrade. Technical concepts are visually illustrated through 3-D animation and supported with hands-on exercises and a student guide. For more information about these courses or other Microsoft University programs, call **(206) 828-1507.**

Microsoft Windows Certified Professional Program.

This program is designed for support coordinators, system engineers, reseller sales support engineers, network administrators, and anyone who needs to demonstrate technical expertise on the Windows operating system. Upon successful completion of a series of standardized tests on the latest version of Windows, you will be recognized as a product expert and will receive a Product Certification certificate, CompuServe Intro Kit, a listing in the *Microsoft Certified Professional Directory,* and more. For more information, call **(800) 227-4679.**

Microsoft Consultant Relations Program.

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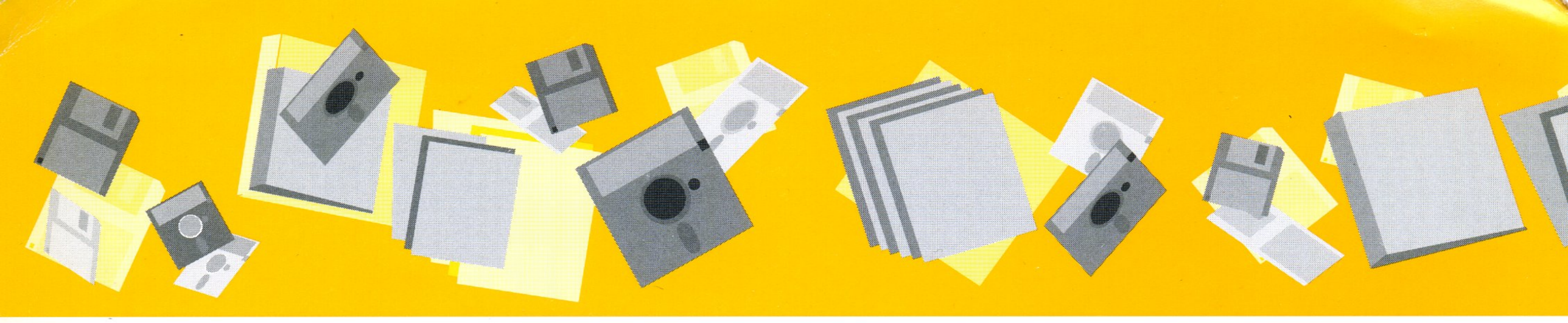

Technical Support for Windows.

For answers to your questions and help with technical problems:

- First, use the Windows online Help feature (press F1 to access Help), and check your *Getting Started* manual and the documentation contained in the Windows README.TXT files.
- Use your modem to access the latest technical notes, which address the most common Windows-related support issues with the FREE* Microsoft Product Support Download Service. Call **(206) 637-9009** (1200, 2400, or 9600 baud, no parity, 8 data bits, 1 stop bit).
- You can also access this information through The Microsoft Forums on CompuServe. You can get answers to your questions from other users, user groups, and directly from Microsoft. If you are a CompuServe member, simply type GO MICROSOFT at any ! prompt. For an introductory CompuServe membership kit, dial **(800) 848-8199** and ask for operator **350.**
- GET FREE* PRERECORDED TECHNICAL SUPPORT, 24 HOURS A DAY with the Microsoft Interactive Voice Support Service. For recorded information on common questions about Windows and information you can receive via fax, use your touch-tone phone to call **(206) 635-7245.**
- GET FREE* TECHNICAL SUPPORT FROM A MICROSOFT TECHNICIAN DURING REGULAR BUSINESS HOURS. Make a note of the hardware you are using, the exact wording of any screen messages, what happened when the problem occurred, and what steps you took to solve it. Then, call us between 6:00 A.M. and 6:00 P.M., Pacific time, Monday through Friday (except holidays) at **(206) 637-7098.**

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INFO

You'll get the answers you need, when you need them.

Microsoft has developed a wide range of service and support options to help you get more out of Windows operating system version 3.1 and applications for Windows. For more information about workshops, technical documentation, online services, telephone support, and more, see the enclosed guide to Microsoft service and support.

Hurry — register now for a chance to win up to $10,000 in the Microsoft $25,000 Cash Giveaway. Register now and you'll be automatically entered to win the $10,000 Grand Prize. Or win one of five $1,000 cash awards, ten awards of $500 each, or fifty awards of $100. Entry deadline is December 31, 1992.

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Microsoft® Registration Card

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Middle initial

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Company name (if applicable)

Department/address

Additional address information

City

State

ZIP

Daytime phone with area code

Purchase date (MMDDYY)

So that we may serve you better, please let us know how you currently use your computer:

- ☐ Spreadsheet
- ☐ Relational database
- ☐ Project scheduling
- ☐ Basic programming
- ☐ Accounting
- ☐ Word processing
- ☐ Business graphics
- ☐ Data communications
- ☐ Other programming
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